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Docket No.: SON-2810

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

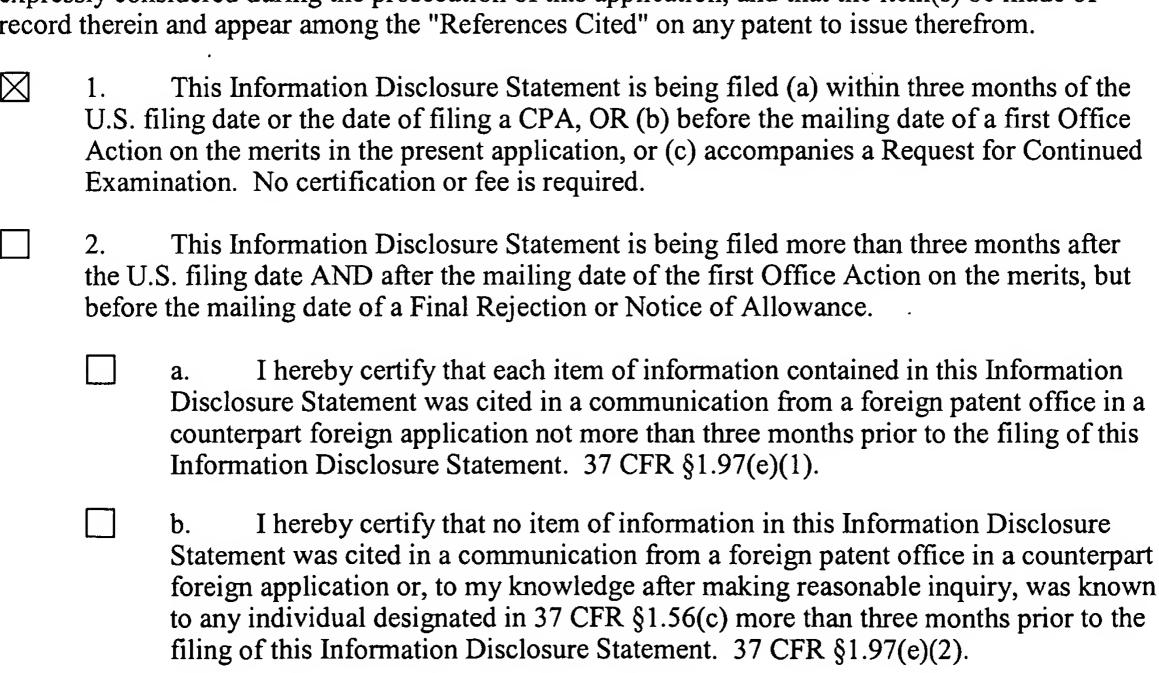
In re Patent Application of: Yoshitaka Kayukawa, et al.	•
Application No.: 10/647,217	
Filed: August 26, 2003	Art Unit: 2811
For: SEMICONDUCTOR INTEGRATED CIRCUIT	Examiner: Not Yet Assigned

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.



		c. A check in the amount of \$180.00 in \$1.17(p). Please charge any fee deficiency Account No. 01-2300 as needed to ensure contractions.	or credit any overpayment to Deposit	
	but bed Disclo payme credit	is Information Disclosure Statement is being filed more than three months after aling date and after the mailing date of a Final Rejection or Notice of Allowance, payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information e Statement be considered. Attached is our check in the amount of \$180.00 in of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or overpayment to Deposit Account No. 01-2300 as needed to ensure consideration closed information.		
		a. I hereby certify that each item of information Disclosure Statement was cited in a communicounterpart foreign application not more that Information Disclosure Statement. 37 CFR	an three months prior to the filing of this	
		b. I hereby certify that no item of information Statement was cited in a communication from foreign application or, to my knowledge after to any individual designated in 37 CFR §1.5 filing of this Information Disclosure Statement	er making reasonable inquiry, was known 56(c) more than three months prior to the	
$\boxtimes$	4.	The reference was discussed on page 2 of the	ne specification as filed.	
$\boxtimes$	5. 18-001	In the event any fees are due with this paper 3.	r, please charge our Deposit Account No.	
			Respectfully submitted,	
Date:	Octobe	r 20, 2004	Debala D. Wananan	
			Ronald P. Kananen Registration No. 24,104	
1233 2 Suite 5 Washin	0 <sup>th</sup> Stre 501 ngton, I	on & Grauer PLLC et, N.W., D.C. 20036 5-3750		
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PTO/SB/08a/b (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/B/PTO

## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(Use as many she ets as necessary)

of Sheet 1

B/PTO			Complete if Known		
			Application Number	10/647,217	
ON DISCLOSURE T BY APPLICANT  y she ets as necessary)		CLOSURE	Filing Date	August 26, 2003	
		PLICANT	First Named Inventor	Yoshitaka Kayukawa	
			Art Unit	2811	
		cessary)	Examiner Name	Not Yet Assigned	
	of	1	Attorney Docket Number	SON-2810	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.¹	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
	ВА	JP 63-134970	06-07-1988	Fujitsu Ltd.	-	X
	BB	JP 05-172897	07-13-1993	Hitachi Ltd.		X
	BC	JP 04-072583	03-06-1992	Ricoh Co. Ltd		X
	BD	JP 04-287510	10-13-1992	Matsushita Electric Ind. Co. Ltd.		Х

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.